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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371						
TERNATIONAL APPLICATION NO. PCT/US2004/042696	INTERNATIONAL FILING DATE 17 Dec 2004					
THE OF IMPON						

ATTORNEY'S DOCKET NUMBER 0321.68813

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION:NO:-(If known, see 37 CFR 1.5)					
PC	RNATIONAL APPLICATION NO. INTERNATIONA PCT/US2004/042696 17 Dec 2004	L FILING DATE	PRIORITY DATE CLAIMED 19 Dec 2003					
TITLE O	TITLE OF INVENTION RESOURCE SHARING BROADBAND ACCESS SYSTEM, METHODS, AND DEVICES							
	LICANT(S) FOR DO/EO/US ene L. Cruz							
	icant herewith submits to the United States Designated/Ele	cted Office (DO/EC	/US) the following items and other information:					
1. 🗵	This is a FIRST submission of items concerning a submission							
2.	This is a SECOND or SUBSEQUENT submission of items con							
3. 🗸								
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 37	′1(c)(2))						
	a. s attached hereto (required only if not communica	ted by the Internation	al Bureau).					
	b. has been communicated by the International Bure.	au.						
	c. I is not required, as the application was filed in the U	United States Receiving	ng Office (RO/US).					
6.	An English language translation of the International Applicat	ion as filed (35 U.S.C	. 371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 15	54(d)(4).						
7. 	Amendments to the claims of the International Application un	nder PCT Article 19 (3	35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communi	cated by the Internati	onal Bureau).					
	b. have been communicated by the International Bu	reau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. Aave not been made and will not be made.		·					
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the Interna Article 36 (35 U.S.C. 371(c)(5)).	ational Preliminary Ex	amination Report under PCT					
	ems 11 to 20 below concern document(s) or information included	ded:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and	I 1.98.						
12. 🔲	An assignment document for recording. A separate cover she	eet in compliance with	37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14. 📙	An Application Data Sheet under 37 CFR 1.76.							
15. 📙	A substitute specification.		•					
16. 🔲	A power of attorney and/or change of address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordar	nce with PCT Rule 13	ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application unde	er 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language translation of the inter	mational application u	nder 35 U.S.C. 154(d)(4).					
20.	Other items or information: 2 sheets formal drawings							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to c USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1 including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary c of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPL Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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09 June 2006

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (# kpows see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2004/042696			O321.68813					
The following fees have been submitted				CALCULATIONS PTO USE ONLY				
21. A Basic national fee\$300			\$ 300	T				
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200			
Internation International Searce	R 1.445(a)(2)) had Searching Auton Report prepare	horityed and provided to	ne international application to	\$100 \$400	s 100			
TOTAL OF 21, 22 and 23 =					\$ 600			
sequence list	ing or computer	program listing file	I in paper over 100 sheets (e d in an electronic medium). paper or fraction thereof.	xcluding				
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE		,		
- 100 =	/50 =			x \$250	\$			
Surcharge of \$130 claimed priority da			ration later than 30 months fr	om the earliest	\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims	27	- 20 =	7	x \$50	\$ 350			
Independent claim	s 3	- 3 =	0	x \$200	\$			
MULTIPLE DEPEN	NDENT CLAIM(S	i) (if applicable)		+ \$360	\$			
			TOTAL OF ABOVE	CALCULATIONS =	\$ 950			
✓ Applicant clain	ns small entity st	atus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.				
				SUBTOTAL =	\$ 475			
Processing fee of sclaimed priority date			ranslation later than 30 mont	hs from the earliest +	\$			
	-		TOTAL	NATIONAL FEE =	\$			
			1.21(h)). The assignment mu 40.00 per property	st be accompanied +	\$			
			TOTAL F	EES ENCLOSED =	\$ 475			
					Amount to be refunded:			
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NOTE: Where an	appropriate time	e limit under 37 C	CFR 1.495 has not been me on to pending status.		(37 CFR 1.137(a) or (b)) must be filed		
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